

Title (en)

Method and means of controlling a generator

Title (de)

Verfahren und Vorrichtung zur Steuerung eines Generators

Title (fr)

Procédé et appareil de commande d'un générateur de courant

Publication

**EP 1063130 A3 20020918 (DE)**

Application

**EP 00110471 A 20000517**

Priority

DE 19929060 A 19990625

Abstract (en)

[origin: DE19929060C1] The generator control method detects the variation in the revs of the combustion engine used for driving the electrical generator (1) via a belt drive, for limiting the torque transmitted via the belt drive, by regulating the generator energising current to a maximum energising current value, determined from the detected variation in the engine revs, using a generator regulator (8). An Independent claim for a device for controlling an electrical generator is also included.

IPC 1-7

**B60R 16/02**

IPC 8 full level

**H02J 7/14** (2006.01); **H02P 9/04** (2006.01)

CPC (source: EP)

**H02J 7/1446** (2013.01); **H02P 9/04** (2013.01); **Y02T 10/92** (2013.01)

Citation (search report)

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- [DA] GB 2039172 A 19800730 - BOSCH GMBH ROBERT
- [A] US 1338041 A 19200427 - ROHMAN HARRY D
- [A] EP 0709953 A1 19960501 - MITSUBISHI ELECTRIC CORP [JP]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**DE 19929060 C1 20001005**; EP 1063130 A2 20001227; EP 1063130 A3 20020918; EP 1063130 B1 20050223; ES 2235711 T3 20050716

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**DE 19929060 A 19990625**; EP 00110471 A 20000517; ES 00110471 T 20000517